

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	13DV-14080 (07783-0096)
First Inventor	DAS et al.
Title	METHOD OF SELECTIVE REGION VAPOR PHASE ALUMINIZING
Express Mail Label No.	ER 232059232 US

O
D3945
10/685637**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total Pages 30]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]
5. Oath or Declaration [Total Sheets 1]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper
- c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Certificate of Express Mailing, NASA Declaration

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner _____
Art Unit: _____
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number:	31450	OR	<input type="checkbox"/> Correspondence address below
Name			
Address			
City		State	Zip Code
Country		Telephone	Fax
Name (Print/Type)	Registration No. (Attorney Agent)		48,483
Signature	Date		October 15, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

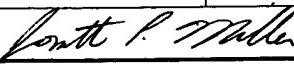
Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
936

Complete if Known	
Application Number	
Filing Date	October 15, 2003
First Named Inventor	DAS et al.
Examiner Name	n/a
Group / Art Unit	n/a
Attorney Docket No.	13DV-14080 (07783-0096)

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES			
<input checked="" type="checkbox"/> Deposit Account		Large Entity	Small Entity		
Deposit Account Number <div style="border: 1px solid black; padding: 2px;">50-1059</div>					
Deposit Account Name <div style="border: 1px solid black; padding: 2px;">McNees Wallace & Nurick LLC</div>					
The Commissioner is authorized to: (check all that apply)					
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					
FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	<div style="border: 1px solid black; padding: 2px;">770</div>
1002	330	2002	165	Design filing fee	<div style="border: 1px solid black; padding: 2px;"></div>
1003	520	2003	260	Plant filing fee	<div style="border: 1px solid black; padding: 2px;"></div>
1004	750	2004	375	Reissue filing fee	<div style="border: 1px solid black; padding: 2px;"></div>
1005	160	2005	80	Provisional filing fee	<div style="border: 1px solid black; padding: 2px;"></div>
SUBTOTAL (1)			(\$ 770)		
2. EXTRA CLAIM FEES					
Total Claims	<div style="border: 1px solid black; padding: 2px;">27</div>	-20 **	= <div style="border: 1px solid black; padding: 2px;">7</div>	X <div style="border: 1px solid black; padding: 2px;">18</div>	= <div style="border: 1px solid black; padding: 2px;">126</div>
Independent Claims	<div style="border: 1px solid black; padding: 2px;">3</div>	-3 **	= <div style="border: 1px solid black; padding: 2px;">0</div>	X <div style="border: 1px solid black; padding: 2px;">86</div>	= <div style="border: 1px solid black; padding: 2px;">0</div>
Multiple Dependent			X <div style="border: 1px solid black; padding: 2px;"></div>	= <div style="border: 1px solid black; padding: 2px;">0</div>	
Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	<div style="border: 1px solid black; padding: 2px;">770</div>
1201	84	2201	42	Independent claims in excess of 3	<div style="border: 1px solid black; padding: 2px;"></div>
1203	280	2203	140	Multiple dependent claim, if not paid	<div style="border: 1px solid black; padding: 2px;"></div>
1204	84	2204	42	** Reissue independent claims over original patent	<div style="border: 1px solid black; padding: 2px;"></div>
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	<div style="border: 1px solid black; padding: 2px;"></div>
SUBTOTAL (2)			(\$ 126)		
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) <div style="border: 1px solid black; padding: 2px;">(\$ 40)</div>	

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jonathan P. Miller	Registration No. Attorney/Agent)	48,483	Telephone	717-237-5358
Signature					Date October 15, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 on the date indicated below, Express Mail Label Number **ER 232059232 US**, dated October 15, 2003 and addressed to:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. Return Acknowledgment Postcard
2. Utility Patent Application Cover Sheet
3. Fee Transmittal Form
4. Patent Application (30 Pages)
5. Drawings (4 sheets)
6. Declaration (1 copy of executed original, 1 page)
7. Application Data Sheet
8. NASA Declaration (1 copy of executed original, 2 pages)
9. Power of Attorney (1 copy of executed original, 4 pages)
10. Assignment Recordation Form
11. Assignment (1 copy of executed original, 3 pages)
12. Information Disclosure Statement
13. PTO/SB/08

By: (Type signature) Lindsay Vican

Written Signature: Lindsay Vican
Date: October 15, 2003